



DECLARATION AND POWER OF ATTORNEY FOR CONTINUATION-IN-PART APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the improvement in: APPARATUS AND METHOD FOR DETERMINING EFFECTS OF A SUBSTANCE ON AN ORGAN

described and claimed in the specification:

- a. ☐ attached hereto;
b. ☒ filed on February 2, 2004 as Application No. 10/768,167 and amended on _____ (if applicable);

and that this application in part discloses and claims subject matter disclosed in the earlier filed pending application, Application No. 10/617,130, filed July 11, 2003. I hereby state that I have reviewed and understand the contents of this application, including the claims, as amended by any amendment referred to above; and that I acknowledge my duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to said earlier filed pending application are hereby claimed:

The following applications for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to said earlier filed pending application, or (b) before the filing date of the above-named foreign priority application(s) and/or United States provisional application(s):

As to any and all subject matter of this application which is not common to said earlier application, I acknowledge my duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application.

Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) and/or United States provisional application(s) filed by me or my legal representatives or assigns within one year prior to this application are hereby claimed:

The following application(s) for patent or inventor's certificate on such subject matter were filed in countries foreign to the United States of America either (a) more than one year prior to this application, or (b) before the filing of the above-named foreign priority application(s) and/or United States provisional application(s):

I hereby appoint the following as my attorneys of record with full power of substitution and revocation to prosecute this application and to transact all business in the Patent and Trademark Office:

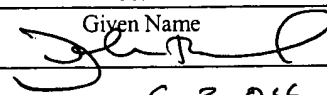
**James A. Oliff, Registration No. 27,075; William P. Berridge, Registration No. 30,024;
Kirk M. Hudson, Registration No. 27,562; Thomas J. Pardini, Registration No. 30,411;
Edward P. Walker, Registration No. 31,450; Robert A. Miller, Registration No. 32,771;
Mario A. Costantino, Registration No. 33,565; Joel S. Armstrong, Registration No. 36,430;
Christopher W. Brown, Registration No. 38,025; Richard E. Rice, Registration No. 31,560;
Paul Tsou, Registration No. 37,956; and Eric D. Morehouse, Registration No. 38,565.**

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320. TELEPHONE: (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1 *Typewritten Full Name
of First or Sole Inventor*

	John		BRASSIL
	Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:** 

3 ****DATE OF SIGNATURE:** 6.3.04

	Month	Day	Year
--	-------	-----	------

Residence: Northbrook Illinois U.S.A.

	City	State or Province	Country
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Citizenship: U.S.A.

Post Office Address:
(Insert complete
mailing address,
including country)

1810 Maple
Northbrook, Illinois 60062

1 *Typewritten Full Name
of Second Joint Inventor (if any)*

	Douglas		SCHEIN
	Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____

	Month	Day	Year
--	-------	-----	------

Residence: Arlington Heights Illinois U.S.A.

	City	State or Province	Country
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Citizenship: U.S.A.

Post Office Address:
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mailing address,
including country)

415 Whitehall Drive
Arlington Heights, Illinois 60004

1 *Typewritten Full Name
of Third Joint Inventor (if any)*

	Christopher	G.	CURTIS
	Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____

	Month	Day	Year
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Residence: Cardiff Wales United Kingdom

	City	State or Province	Country
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Citizenship: UNITED KINGDOM

Post Office Address:
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mailing address,
including country)

2 Southcourt Road
Penylon, Cardiff CF 23 9DA, Wales, United Kingdom

****NOTE** TO Please sign name exactly as it appears above and insert the actual date of signing.
INVENTOR(S):

IF THERE IS MORE THAN THREE INVENTORS USE PAGE 3 AND PLACE AN "X" HERE ☐.

1 **Typewritten Full Name**
of First or Sole Inventor

	John		BRASSIL
	Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____

	Month	Day	Year
--	-------	-----	------

Residence: _____

	Northbrook	Illinois	U.S.A.
	City	State or Province	Country

Citizenship: U.S.A.

Post Office Address:
 (Insert complete
 mailing address,
 including country)

	1810 Maple
	Northbrook, Illinois 60062

1 **Typewritten Full Name**
of Second Joint Inventor (if any)

	Douglas		SCHEIN
	Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____

	Month	Day	Year
--	-------	-----	------

Residence: _____

	Arlington Heights	Illinois	U.S.A.
	City	State or Province	Country

Citizenship: U.S.A.

Post Office Address:
 (Insert complete
 mailing address,
 including country)

	415 Whitehall Drive
	Arlington Heights, Illinois 60004

1 **Typewritten Full Name**
of Third Joint Inventor (if any)

	Christopher	G.	CURTIS
	Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:** _____

3 ****DATE OF SIGNATURE:** _____

	Month	Day	Year
--	-------	-----	------

Residence: _____

	Cardiff	Wales	United Kingdom
	City	State or Province	Country

Citizenship: UNITED KINGDOM

Post Office Address:
 (Insert complete
 mailing address,
 including country)

	2 Southcourt Road
	Penylon, Cardiff CF 23 9DA, Wales, United Kingdom

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John		BRASSIL
Given Name	Middle Initial	Family Name

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Residence:

Northbrook	Illinois	U.S.A.
City	State or Province	Country

Citizenship: U.S.A.

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 (Insert complete mailing address, including country)

1810 Maple
Northbrook, Illinois 60062

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of Second Joint Inventor (if any)

Douglas		SCHEIN
Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:**

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415 Whitehall Drive
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1 *Typewritten Full Name*
of Third Joint Inventor (if any)

Christopher	G.	CURTIS
Given Name	Middle Initial	Family Name

2 ****INVENTOR'S SIGNATURE:**

3 ****DATE OF SIGNATURE:**

6	7	2004
Month	Day	Year

Residence:

Cardiff	Wales	United Kingdom
City	State or Province	Country

Citizenship: UNITED KINGDOM

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 (Insert complete mailing address, including country)

2 Southcourt Road
Penylon, Cardiff CF 23 9DA, Wales, United Kingdom

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INVENTOR(S):

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PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**DESIGNATION OF TEN ATTORNEYS
FOR POWER OF ATTORNEY**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

This serves as a separate paper in compliance with 37 CFR §1.32(b) indicating that the following ten patent practitioners named in the attached power of attorney are to be recognized by the Patent Office as being of record in the application to which the attached power of attorney is directed:

**James A. Oliff, Reg. No. 27,075; William P. Berridge, Reg. No. 30,024;
Thomas J. Pardini, Reg. No. 30,411; Edward P. Walker, Reg. No. 31,450;
Robert A. Miller, Reg. No. 32,771; Mario A. Costantino, Reg. No. 33,565;
Joel S. Armstrong, Reg. No. 36,430; Christopher W. Brown, Reg. No. 38,025;
Paul Tsou, Reg. No. 37,956; and Eric D. Morehouse, Reg. No. 38,565.**

**ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION
SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944,
TELEPHONE (703) 836-6400.**

Respectfully submitted,

Eric D. Morehouse
Registration No. 38,565

WPB:KMM/can

Date: July 6, 2004